## AMENDMENTS TO THE CLAIMS

Please amend claim 1. Added matter is indicated by <u>underlining</u> and deleted matter is indicated by <u>strikethroughs</u> or double brackets ([[]]).

Please add new claims 16-23.

A complete listing of all claims is presented below.

1. (Currently Amended) An implantable intraocular lens adapted for positioning within the capsule of a human eye as a replacement for the natural lens, said intraocular lens comprising:

an optic comprising a resilient, shape-retaining synthetic material;

an optic positioning member operably coupled with said optic and responsive to ciliary body movement in order to change the shape of said optic between a first optic shape and a second optic shape, where said second optic shape has a thickness that is greater than said first optic shape,

said positioning member comprising a main body including anterior and posterior segments, said optic being connected to said positioning member in a location central to said anterior and posterior segments, said optic disposed between said anterior and posterior segments.

- 2. (Original) The lens of claim 1, said lens having a plane which approximately bisects said lens, said optic being connected to said positioning member so that said optic lies substantially along said plane.
- 3. (Original) The lens of claim 1, said positioning member comprising a plurality of spaced-apart legs for engaging the capsule of an eye.
- 4. (Original) The lens of claim 3, said lens further comprising a plurality of spaced-apart arms extending radially from said optic.

- 5. (Original) The lens of claim 4, wherein said legs are arcuate in cross-section and include a bight, at least some of said arms being joined with at least some of said legs at said bight.
- 6. (Original) The lens of claim 2, said lens further comprising a plurality of spaced-apart arms extending radially from said optic.
- 7. (Original) The lens of claim 6, said arms extending in a straight line from said optic.
- 8. (Original) The lens of claim 1, said lens further comprising, a plurality of spaced-apart arms extending radially and in a straight line from said optic.
- 9. (Original) The lens of claim 1, said material having an index of refraction of at least about 1.36.
- 10. (Original) The lens of claim 9, said material being selected from the group consisting of gels, silicone, silicone blends, refractive liquids, elastomeric materials, rubbers, acrylates, and mixtures of the foregoing.
- 11. (Original) The lens of claim 1, said positioning member comprising a main body including anterior and posterior segments, said optic being connected to either segment of said positioning member.
- 12. (Original) The lens of claim 1, said optics being substantially between and captively retained by said segments.
- 13. (Original) The lens of claim 1, said lens having an equatorial diameter of from about 8 to 12 mm.
- 14. (Original) The lens of claim 1, said lens having a polar height of from about 2 to 5 mm.

- 15. (Original) The lens of claim 1, said lens having a diopter value of from about 16 to 26.
- 16. (New) An implantable intraocular lens adapted for positioning within the capsule of a human eye as a replacement for the natural lens, said intraocular lens comprising:

a central polar axis;

an optic comprising a resilient, shape-retaining synthetic material; and

an positioning member comprising a main body including anterior and posterior segments, said optic being connected to said positioning member in a location between said anterior and posterior segments in a direction along said central polar axis;

said optic positioning member operably coupled with said optic and responsive to ciliary body movement in order to change the shape of said optic between a first optic shape and a second optic shape.

- 17. (New) The lens of claim 16, further comprising an outside dimension along said central polar axis that is from about 1 mm to 5 mm.
- 18. (New) The lens of claim 16, wherein said second optic shape has a thickness that is greater than said first optic shape.
- 19. (New) The lens of claim 16, wherein said optic is disposed between said anterior and posterior segments.
- 20. (New) An implantable intraocular lens adapted for positioning within the capsule of a human eye as a replacement for the natural lens, said intraocular lens comprising:

an optic comprising a resilient, shape-retaining synthetic material; and

an positioning element comprising a plurality of circumferentially spaced-apart, haptic arms and a plurality of circumferentially spaced-apart, arcuate in cross-section, positioning legs, the legs being joined with the optic via the haptic arms at a bight;

said optic positioning member operably coupled with said optic and responsive to ciliary body movement in order to change the shape of said optic between a first optic shape and a second optic shape.

- 21. (New) The lens of claim 20, wherein the lens comprises plane passing through an equator thereof and is configured so that the arms and optic lie substantially within the plane.
- 22. (New) The lens of claim 20, wherein said second optic shape has a thickness that is greater than said first optic shape.
- 23. (New) The lens of claim 20, wherein the legs include anterior and posterior segments, said optic is disposed between said anterior and posterior segments.